



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 99-849-A)

In the Application of:

Odile Leroy

Serial No.: 09/423,698

Filing Date: February 10, 2000

For: Multivalent Vaccine Composition
With Mixed Carriers

Examiner: Duffy, P.A.

Group Art Unit: 1645

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Box Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE TO THE OFFICE ACTION MAILED JULY 21, 2003

Dear Sir:

In response to the Office Action mailed July 21, 2003, please enter the following
Amendment and consider the following Remarks.

The Amendment begins on the next page.

CERTIFICATE OF MAILING UNDER 37 CFR § 1.8

The undersigned hereby certifies that this paper is being deposited with the United States Postal Service with sufficient postage
as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October
20, 2003.